

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Juha Salokannel et al.

Group Art Unit: to be assigned

Serial No.: to be assigned

Examiner: to be assigned

Filed: September 16, 2003

For: METHOD AND SYSTEM FOR POWER-BASED CONTROL OF AN AD HOC
WIRELESS COMMUNICATIONS NETWORK

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
2. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3. ☐ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. _____, filed _____.
_____.

4. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
- ☒ 37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or
 - ☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
 - ☒ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
 - ☐ 37 C.F.R. §1.97(b)(4), before the mailing date of a first office action after the filing of an RCE under §1.114.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503., Order No. 4208-4157

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: September 16, 2003

By: 
John A. Harroun
Registration No. 46,339
(202) 857-7887 Telephone
(202) 857-7929 Facsimile

Correspondence Address:
MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, NY 10154-0053

FORM PTO-1449 INFORMATION DISCLOSURE CITATION				Attorney Docket: 4208-4157 (Nokia28972)		Serial No.: to be assigned	
				Applicant(s): Juha Salokannel et al.		Examiner: to be assigned	
				Filing Date: September 16, 2003		Group Art Unit: to be assigned	
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub- Class	Filing Date
	AA	6,381,467 B1	4/30/2003	Hill et al.	455	519	
	AB	US 2001/0012757 A1	8/9/2001	Boyle			3/1/2001
	AC	US 2003/0152059 A1	8/14/2003	Odman			1/22/2003
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub- Class	Translation
	AJ	EP 1 223 715 A1	7/17/2002	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
	AK	EP 1 176 762 A1	1/30/2002	Europe			<input type="checkbox"/> Yes <input type="checkbox"/> No
	AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)							
	AO	Fabrice Legrand, et al., "U.C.A. N.'s Ultra Wide Band System: MAC and Routing Protocols," Manuscript received April 25, 2003, for European funded U.C.A.N. project, part of the IST program (IST-2001-32710).					
	AP	"Trade-Off Analysis (802.11e versus 802.15.3 QoS mechanism)," White Paper, Xtremespectrum, July 2002.					
	AS	"The Optimum MAC/PHY Combination for Multimedia Consumer Applications," White Paper, Xtremespectrum, September 2001.					
Examiner				Date Considered			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							